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Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1-34. (Canceled)

- 35. (Previously presented) A method of screening for agonistic antibodies, the method comprising:
- (a) providing a cell that expresses both a multimer-forming receptor and a test antibody, wherein the cell in the absence of the antibody requires a ligand of the receptor for growth;
 - (b) culturing the cell in the absence of the ligand; and
- (c) selecting the test antibody as an agonist of the receptor if the cell grows in the absence of the ligand.
- 36. (Previously presented) The method of claim 35, further comprising the steps of (i) providing a first cell comprising a nucleic acid encoding the light chain of the antibody and a nucleic acid encoding the receptor; and (ii) introducing into the first cell a nucleic acid that encodes the heavy chain of the test antibody, thereby producing the cell of step (a).
- 37. (Previously presented) The method of claim 35, wherein the receptor is a chimeric receptor that functions to transduce a cell growth signal.

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38. (Previously presented) The method of claim 35, wherein the receptor is a dimerforming receptor.

- 39. (Previously presented) The method of claim 38, wherein the dimer-forming receptor is a homo-dimer-forming receptor.
- 40. (Previously presented) The method of claim 38, wherein the dimer-forming receptor is a hetero-dimer-forming receptor.
- 41. (Previously presented) The method of claim 35, wherein the receptor is a G-CSF receptor.
- 42. (Previously presented) The method of claim 35, further comprising a step of producing a plurality of cells expressing a library of diverse antibodies, the cell of step (a) being a member of the plurality of cells.
- 43. (Previously presented) The method of claim 42, wherein the library of diverse antibodies is encoded by a retroviral antibody library introduced into the plurality of cells.
- 44. (Previously presented) The method of claim 35, wherein the test antibody is a multispecific antibody.

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45. (Previously presented) The method of claim 44, wherein the test antibody comprises heavy and light chain variable regions connected via a linker.

- 46. (Previously presented) The method of claim 45, further comprising producing the test antibody by a method that comprises:
 - (i) producing a first DNA encoding a single chain Fv that binds to the receptor;
- (ii) producing a second DNA encoding a single chain antibody comprising the single chain Fv of step (i) linked to a CH1-hinge-CH2-CH3; and
- (iii) producing a multi-specific antibody that comprises the single chain antibody of step(ii).
- 47. (Previously presented) The method of claim 45, further comprising producing the test antibody by a method that comprises:
 - (i) producing a first DNA encoding a single chain Fab that binds to the receptor;
- (ii) producing a second DNA encoding a single chain antibody comprising the single chain Fab of step (i) linked to an Fc; and
- (iii) producing a multi-specific antibody that comprises the single chain antibody of step(ii).

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48. (Previously presented) A method of screening for agonistic antibodies, the method comprising:

providing an antibody expression library of cells, the cells each expressing both a member of a set of diverse antibodies and a multimer-forming receptor, wherein the cells in the absence of the antibodies require a ligand of the receptor for cell growth;

culturing the library of cells in the absence of the ligand; selecting a cell that grows in the absence of the ligand; and identifying the antibody expressed by the selected cell as being an agonist of the receptor.

49. (Previously presented) The method of claim 48, wherein the antibody expression library comprises a retroviral antibody library.